Form PTO 948 (Rev. 03/01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 9 725836

1 TELEPHONE NO. 1833050'

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

Color drawings are not acceptable until petiton is granted. Fig(s) Peperl and non black ink not permitted. Fig(s) Photographs. 37 CFR 1.84(b) I full-tone set is required. Fig(s) Photographs may not be mounted. 37 CHR 1.84(e) Poor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 81/2 x 1 Margis not acceptable. Fig(s) SIZE: 81/2 x 1 Margis not acceptable. Fig(s) Wiews. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFM 1.84(i) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor tine quality). Fig(s) 11. SHADING 37 CFR 1.84(m) Solid black areas pale. Fig(s) Stade linet, hale, rough and blurred. Fig(s) Stade linet, hale, rough and blurred. Fig(s) 12. NUMBERS tell TERS, & REFERENCE CHARACTERS. 37 CFM 1.84(p) Numbers and reference characters not plain and legible. Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) Lead lines missing. Fig(s) Lead lines missing. Fig(s) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig(s) Lead lines missing. Fig(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated 17. DESIGN DR AWINGS. 37 CFR 1.83
Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)

REVIEWER

ATTACHMENT TO PAPER NO.